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UTILITY PATENT APPLICATION **TRANSMITTAL**

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UTILITY	Attorn	ey Docket No.	2002-IP-009210U1		
PATENT APPLICATION	First Inventor		Philip D. Nguyen, et al		
TRANSMITTAL	Title	Compositions and Methods for Improving			
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(Only for new nonprovision	nal applications under 37 CFR 1.53(b)) <u> </u> <u>E</u>	xpress	Mail Label No.	EU265	5573	54US)
APPLICA	TION ELEMENTS		ADE	IDECC TA			sioner for Patents
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2. Applicant claims s See 37 CFR 1.27.				Computer Progr cleotide and/or Amir	no Acid Se		Submission
Specification	[Total Pages 21]		ÌГ	applicable, all neces Computer Rea	• •	n (CDE)	Þ
3. (preferred arrangement - Descriptive title			a. L	Specification Seque		` '	00
	e to Related Applications arding Fed sponsored R & D		D.		M or CD-F		es): or : 0
- Reference to se	equence listing, a table,			ii. paper		(= 55p.	55,7 5
or a computer p - Background of	program listing appendix the Invention		c.	Statements ve	erifying ider	ntity of a	bove copies
 Brief Summary Brief Descriptio 	of the Invention n of the Drawings (if filed)	•		ACCOMPANYIN	NG APPL	.ICATI	ON PARTS
 Detailed Descri Claim(s) 	ption		9.	✓ Assignment Pa		-	and the second second
- Abstract of the	Disclosure		10.	37 CFR 3.73(b (when there is			Power of Attorney
4 Drawing(s) (35 U	S.C. 113) [Total Sheets	լ	11.	English Transl	ation Docu	ment <i>(if</i>	
5. Oath or Declaration	[Total Pages 3	ì	12.	Information Dis		₁₉ [Copies of IDS Citations
	uted (original or copy)		13.	Preliminary Ar			•
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	ION OF INVENTOR(S) Itement attached deleting inventor(s)		15.	Certified Copy (if foreign prior	of Priority rity is claim	Docume ed)	ent(s)
named in t	the prior application, see 37 CFR and 1.33(b).		16.	Nonpublication			
				or its equivale		st attach	form PTO/SB/35
6. Application Data	Sheet, See 37 CFR 1.76		17.	Other: Exp	ress Ma	ail Ce	rtificate
18. If a CONTINUING APPLI or in an Application Data She	CATION, check appropriate box, and	supply	the requ	isite information be	low and in	a prelim	inary amendment,
Continuation	Divisional Continuation-in-part (C(P)	·	of prior application No.:			
Prior application information:	Examiner:				Unit:		-
Box 5b, is considered a part of	ONAL APPS only: The entire disclosure f the disclosure of the accompanying co	ntinuati	on or div	isional application a	nd is hereb	/ incorpo	
The incorporation can only be	relied upon when a portion has been ina 19. CORRESPO		<u> </u>		d application	n parts.	
Г			<u> </u>				
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Name	Robert A. Kent						
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City	Duncan	s	tate	ate OK		Zip Code 73536	
Country	USA	Teleph	one	580-251-312	5	Fax	580-251-3917
Name (Print/Type)	Robert A. Kent		Regi	stration No. (Attor	rney/Ager	t)	28,626
Signature	takul a tom	1			Date	6	-25-03

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PTO/SB/17 (01-03)
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FEE TRANSMITTA	L	Applio	cation N	Numbe	er		
Files		iling Date					
for FY 2003			Named	Inven	tor	Philip D. Nguyen, et	tral
Effective 01/01/2003. Patent fees are subject to annual revision.			caminer Name				
Applicant claims small entity status. See 37 CFR 1.27		Art U					
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The Commissioner is authorized to: (check all that apply) Xi Charge fee(s) indicated below Xi Credit any overpayments	1812	2,520				ing a request for ex parte reexamination	
Charge fee(s) indicated below X Credit any overpayments Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Reque Exam	esting publication of SIR prior to iner action	
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1001 750 2001 375 Utility filing fee 750	1401		2401			e of Appeal	
1002 330 2002 165 Design filing fee	1402	·	2402			a brief in support of an appeal	
1003 520 2003 260 Plant filing fee	1403		2403			est for oral hearing	
1004 750 2004 375 Reissue filing fee		1,510	1451			on to institute a public use proceeding	
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1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	Filing	a submission after final rejection CFR 1.129(a))	
1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	Fore	each additional invention to be	
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SUBMITTED BY

Name (Print/Type) Robert A. Kent (Attorney/Agent) 28,626

Signature Low G. Telephone 580-251-3125

Date 6-25-03

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IN THE UNITED STATES PATENT AND TRADEMARK FFICE

In re application of: Philip D. Nguyen, et al

Application No.: 0 / Unknown Filed: Concurrently Herewith

Group No.: Unknown Unknown Examiner:

For: Compositions and Methods for Improving Proppant Pack Permeability

and Fracture Conductivity in a Subterranean Well

Assistant Commissioner for Patents Washington, D.C. 20231

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